

Work Order ID 50369

July 13, 2009 12:27:08 PM

Page 1

Item ID: D3020-1

Accept

Revision ID: A

Item Name: Fitting

Start Date: 7/15/09

Start Qty: 40.00

Required Date: 7/15/09

Req'd Qty: 40.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run

Start

Stop

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Draw Number | Draw Rev. | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D3020

Rev A

100

0.00



Hardinge CNC LATHE SMALL

Hardinge

Memo

0.00

Hardinge CNC Lathe Small

Turn blank as per Folio FA255 and Dwg D3020

09.07.15

110

0.00



QC2- Inspect parts off machine FAI/FAIB

QC

Memo

0.00

Quality Control

09.07.15

120

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Deburr

09.07.14 (41)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
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NOTE: Date & initial all entries

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Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run

Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

QC8- Inspect parts - second check

0.00

SA 09/01/20

41

✓

QC

Memo

0.00

Quality Control

140

Packaging

0.00

carl

9/1/20

411

Packaging

Memo

0.00

Packaging

Identify and bag with light oil (Vactra oil #2), then Stock Location WA

150

QC21- Final Inspection - Work Order Release

0.00

09/07/20

QC

Memo

0.00

Quality Control

W 9.07.20

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

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Page 1

Work Order ID: 50369

Parent Item: D3020-1RevA

Parent Item Name: Fitting



Comments:

Start Date: 7/15/09

Required Date: 7/15/09

Start Qty: 40.00

Required Qty: 40.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Remaining Qty To Pick | Qty Issued | Date Issued | Status |
|--|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---|----------------|--------|
| M1018R1.250  | | Purchased | No | | | 100 | f | 47.8000 | 3.7011 |  | | |
| 1018 ROUND BAR 1.250 | | | | | | | | | | | | |

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

MAT

47.8

15925

34

16443

13.8



4PT

09-07-15

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

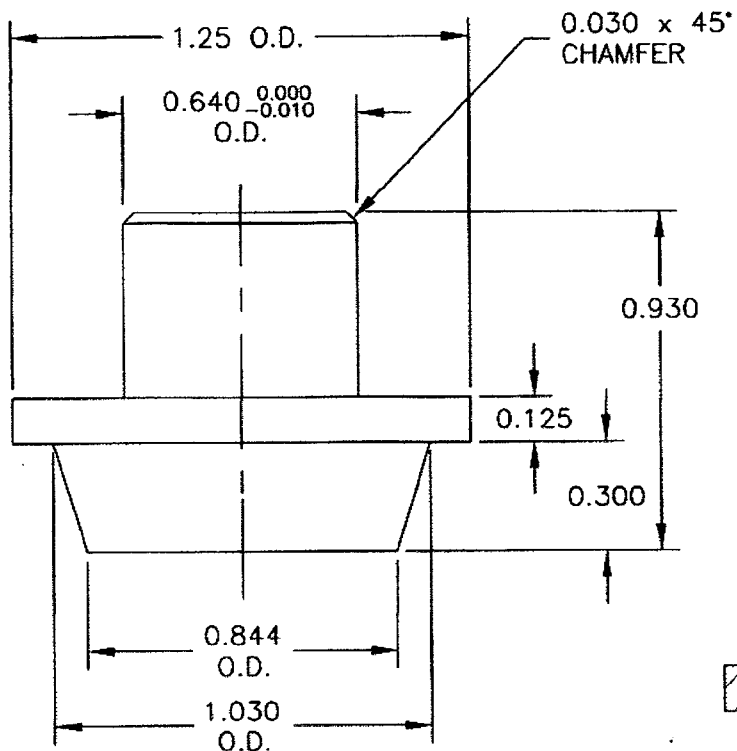
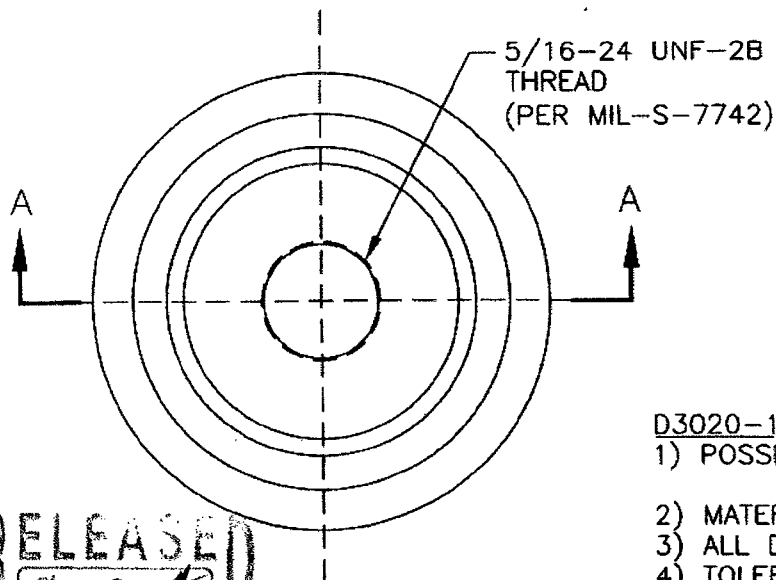
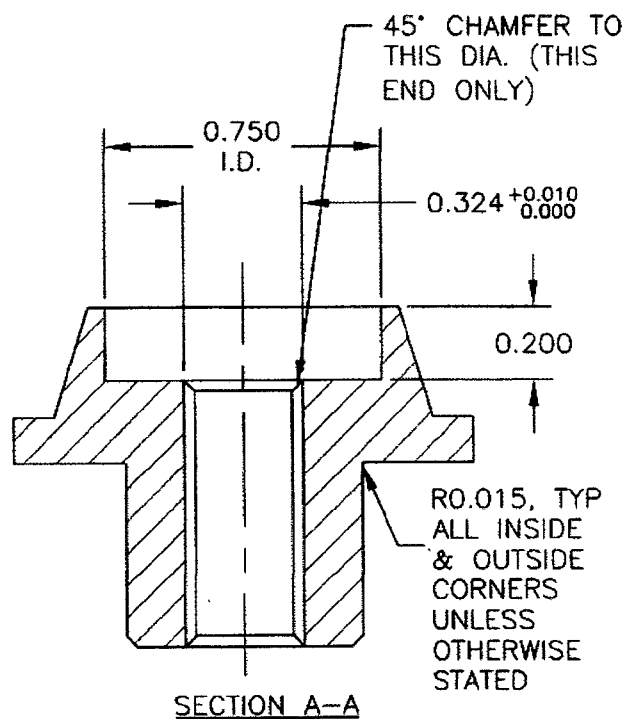
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NOTE: Date & initial all entries

DART

| | | | |
|---------------------|-----------------------|---|------------------------|
| DESIGN <i>UP</i> | DRAWN BY <i>UP</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>#</i> | APPROVED <i>#</i> | DRAWING NO. D3020 | REV. A SHEET 1 OF 1 |
| DATE 01.05.18 | | TITLE FITTING | SCALE 2:1 |
| A | 01.05.18 | NEW ISSUE | |

SPECIFICATION CONTROL DRAWING

*w/o 50517***D3020-1**

- 1) POSSIBLE SUPPLIER: NORTHERN AERO INDUSTRIES
P/N B83604-1
- 2) MATERIAL: AISI 1018/1020 STEEL BAR.
- 3) ALL DIMENSIONS ARE IN INCHES.
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

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RELEASED
01.05.30 *#*